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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		<i>Attorney Docket No.</i>		500.40553CX1																																												
		<i>First Inventor</i>		Tomoichi KAMO <i>et al.</i>																																												
		<i>Title</i>	FUEL CELL, FUEL CELL GENERATOR, AND EQUIPMENT USING THE SAME																																													
		<i>Express Mail Label No.</i>																																														
<b>APPLICATION ELEMENTS</b>  <i>SEE MPEP chapter 600 concerning patent application contents.</i>			<b>ADDRESS</b>	Mail Stop Patent Application Commissioner for Patents POB 1450 Alexandria, Virginia 22313-1450																																												
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages: 69] -Descriptive title of the invention (or title page) -Cross Reference to Related Applications -Statement Regarding Fed sponsored-R &amp; D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Description of the Drawings (<i>if filed</i>) -Detailed Description -Claim(s) -Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Formal Drawing(s)(35 U.S.C. 113) [24 Shts.: Eigs. 1-27]</p> <p>5. Oath or Declaration [Total Pages: 05] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) ii. <input type="checkbox"/> <b>FILED WITHOUT DECLARATION</b></p> <p>6. <input type="checkbox"/> Application Data Sheet (See 37 CFR §1.76)</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies</p> <p>9. <input type="checkbox"/> Assignment(s)/Recordation Cover Form(s) PTO-1595</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee) (<i>In Declarations</i>)</p> <p>11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>12. <input checked="" type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies/IDS Refs. Statement (IDS)/PTO-1449</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (<i>if foreign priority is claimed</i>)</p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input checked="" type="checkbox"/> Other: Form PTO-2038 (Codes 1001/1201)</p>																																																
<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  <input checked="" type="checkbox"/> Continuation    <input type="checkbox"/> Division    <input type="checkbox"/> Continuation-in-part (CIP)    of prior application No.: 09/935,164 filed 23 August 2001</p> <p>Prior application information: Examiner: S.T. Foster Group Art Unit: 1745</p> <p>CONTINUATION/DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.</p> <p>19. CORRESPONDENCE ADDRESS</p> <table border="1"> <tr> <td><input checked="" type="checkbox"/> Customer No./Bar Code Label</td> <td colspan="2">020457 (Insert Customer No/Attach bar code label here)</td> <td colspan="2">or <input checked="" type="checkbox"/> Correspondence address below</td> </tr> <tr> <td>Name</td> <td colspan="4">ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP</td> </tr> <tr> <td rowspan="2">Address</td> <td colspan="4">1300 North Seventeenth Street</td> </tr> <tr> <td colspan="4">Suite 1800</td> </tr> <tr> <td>City</td> <td>Arlington</td> <td>State</td> <td>VA</td> <td>Zip Code</td> </tr> <tr> <td>Country</td> <td>USA</td> <td>Telephone</td> <td>703-312-6600</td> <td>Fax</td> </tr> <tr> <td>Name</td> <td colspan="2">Paul J. SKWIERAWSKI</td> <td>Registration No. (Attorney/Agent)</td> <td>32,173</td> </tr> <tr> <td>Signature</td> <td colspan="3"><i>Paul J. Skwierawski</i></td> <td>Date</td> </tr> <tr> <td></td> <td colspan="3"></td> <td>14 November 2003</td> </tr> </table>					<input checked="" type="checkbox"/> Customer No./Bar Code Label	020457 (Insert Customer No/Attach bar code label here)		or <input checked="" type="checkbox"/> Correspondence address below		Name	ANTONELLI, TERRY, STOUT & KRAUS, LLP				Address	1300 North Seventeenth Street				Suite 1800				City	Arlington	State	VA	Zip Code	Country	USA	Telephone	703-312-6600	Fax	Name	Paul J. SKWIERAWSKI		Registration No. (Attorney/Agent)	32,173	Signature	<i>Paul J. Skwierawski</i>			Date					14 November 2003
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22241  
107706908  
U.S. PTO

111403  
13281 U.S. PTO

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032  
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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,028.00)

## METHOD OF PAYMENT

The Commissioner is hereby authorized to charge DEFICIENCIES indicated to:

Deposit Account Number 01-2135

Deposit Account Name ATS&amp;K

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant Claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed: Check  Credit Card  Money Order  Other

## FEE CALCULATION

## 2. BASIC FILING FEE

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001	770	2001	385 Utility filing fee	
1002	340	2002	170 Design filing fee	
1003	530	2003	265 Plant filing fee	
1004	770	2004	385 Reissue filing fee	
1005	160	2005	80 Provisional filing fee	
SUBTOTAL (1)				\$770.00

## 1. EXTRA CLAIM FEES

Total Claims	11-20**	=	00	x\$18	=	\$00	Fee from below	Fee Paid
Indep. Claims	6-3**	=	03	x\$ 86	=	\$258.00		
Multiple Dependent							=	

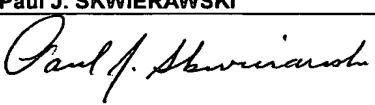
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1201	18	2201 9 Claims in excess of 20
1202	86	2202 43 Independent claims in excess of 3
1203	290	2203 145 Multiple dependent claim, if not paid
1204	86	2204 43 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) \$258.00		

\*\*or number previously paid, if greater; For Reissues, see above.

Complete if Known					
Application Number		Unassigned (\$53b Cont. of 09/935,164)			
Filing Date		14 November 2003			
First Named Inventor		Tomolchi KAMO et al.			
Examiner Name		Unassigned (Parent - S.T. Foster)			
Group Art Unit		Unassigned (Parent - 1745)			
Attorney Docket No.		500.40553CX1			
FEE CALCULATION (continued)					
3. ADDITIONAL FEES	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	
105	130	205	65 Surcharge – late filing fee or oath		
127	50	227	25 Surcharge – late provisional filing fee or cover sheet		
139	130	139	130 Non-English specification		
147	2,520	147	2,520 For filing a request for ex parte reexamination		
112	920*	112	920* Requesting publication of SIR prior to Examination action		
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action		
115	110	215	55 Extension for reply within first month		
116	400	216	200 Extension for reply within second month		
117	920	217	460 Extension for reply within third month		
118	1,440	218	720 Extension for reply within fourth month		
128	1,960	228	980 Extension for reply within fifth month		
119	320	219	160 Notice of Appeal		
120	320	220	160 Filing a brief in support of an appeal		
121	280	221	140 Request for oral hearing		
138	1,510	138	1,510 Petition to institute a public use proceeding		
140	110	240	55 Petition to revive – unavoidable		
141	1,280	241	640 Petition to revive – unintentional		
142	1,280	242	640 Utility issue fee (or reissue)		
143	460	243	230 Design issue fee		
144	620	244	310 Plant issue fee		
122	130	122	130 Petitions to the Commissioner		
123	50	123	50 Processing fee under 37 CFR 1.17(q)		
126	180	126	180 Submission of Information Disclosure Stmt		
581	40	581	40 Recording each patent assignment per property (times number of properties)		
146	740	246	370 For each additional invention to be examined (37 CFR § 1.129(a))		
149	740	249	370 For each additional invention to be examined (37 CFR § 1.129(b))		
179	740	279	370 Request for Continued Examination (RCE)		
169	900	169	900 Request for expedited examination of a design application		
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$00)					

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Paul J. SKWIERAWSKI	Registration No. (Attorney/Agent)	32,173	Telephone	703-312-6600
Signature					Date
					14 November 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.